



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF: MADOCKS  
SERIAL NO.: 10/528,386  
FILED: March 17, 2005  
FOR: Beam Plasma Source  
DOCKET: GPI 05.01

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL**  
**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In connection with the above-entitled matter, Applicant hereby attaches U.S. Patent Office Form PTO-1449, including copies of the references listed therein, which were considered prior to the initial filing, and/or are discussed in the specification. Where available, English language abstracts also are provided for Examiner's convenience. The claims in the present application are believed to be patentably distinguished over these references.

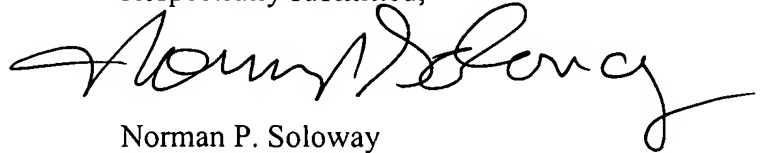
This information disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

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The enclosed Information Disclosure Statement is being submitted prior to issuance of the first action on the merits. Therefore, we believe there are no fees involved with this Information Disclosure Statement.

Respectfully submitted,



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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 4, 2006 at Tucson, Arizona.

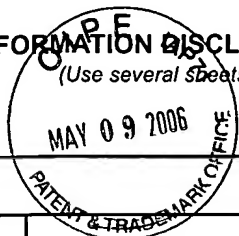
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# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY DOCKET NO. <b>GPI 05.01</b>	APPLICATION NO. <b>10/528,386</b>
APPLICANT(S) <b>MADOCKS</b>	
FILING DATE <b>March 17, 2005</b>	GROUP ART UNIT <b>2821</b>

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,878,085	04/15/1975	Corbani			
	5,069,770	12/03/1991	Glocker			
	5,133,850	07/28/1992	Kukla et al.			
	5,728,280	03/17/1998	Scherer			
	5,904,952	05/18/1999	Lopata et al.			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002/0153103	10/24/2002	Madocks			
	2003/0230961	12/18/2003	Madocks			
	2004/0074443	04/22/2004	Madocks			
	2004/0135485	07/15/2004	Madocks			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 2004/031441	04/15/2004	PCT	C23C	16/509	✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>GPI 05.01</b>		APPLICATION NO. <b>10/528,386</b>	
				<b>MADOCKS</b>			
				FILING <b>March 17, 2005</b>		GROUP ART <b>2821</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,734,434	05/11/2004	Sainty			

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2004/0149574	08/05/2004	Madocks			
		2004/0155592	08/12/2004	Madocks			
		2004/0217713	11/04/2004	Madocks			
		2005/0247885	11/10/2005	Madocks			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2006/0000705	01/05/2006	Hartig et al.			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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